UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		16869N-090300US		
First In	ventor		SHIMOZONO, Norio	
Title	NETWORK	SYSTEM A	ND ITS SWITCHES	
Express Mail Label No.		EV34692	24328US	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS			Mall Stop Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning design patent application contents.			ADDKE	33 10	P.O. Box 148 Alexandria,		2	
1. See MPEP chapter our concerning design patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 74] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description			Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
- Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 19] 5. Oath or Declaration and Power of Atty. [Total Pages 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply to specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation-in-part (or Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of under 8ox 5b, is considered a part of the disclosure of the accompanyin reference. The incorporation can only be relied upon when a portion has				11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations (1) 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) JP2003-172770 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. Other: the requisite information below and in the first sentence of the 7CFR 1.76: (CIP) of prior application No: Art Unit: If the prior application, from which an oath or declaration is supplied ing continuation or divisional application and is hereby incorporated by its been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS ☑ Customer Number 20350 OR ☐ Correspondence address below							w	
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Name (Print/Type) Robert C. Colwell F		Registration I	Registration No. (Attorney/Agent)		27,431			
Signature Columb					Date	August 22, 2003	_)	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments in the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60024455 v1

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Complete if Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor SHIMOZONO, Norio Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Art Unit TOTAL AMOUNT OF PAYMENT (\$) 16869N-090300US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Credit Card MoneyOrder Other None Entity Small Entity Deposit Account Large Fee Fee Fee Description Deposit Code (\$) Code (\$) Paid Account 20-1430 2051 Surcharge - late filing fee or oath 1051 65 130 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 130 1053 130 Non-English specification Townsend and Townsend and Crew LLP Account 1812 1812 2,520 2,520 For filing a request for reexamination Name 1804 920* 1804 920* Requesting publication of SIR prior to The Commissioner is authorized to: (check all that apply) Examiner action 1805 1,8401 1805 1,840* Requesting publication of SIR after Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 2251 1251 110 55 Extension for reply within first month to the above-identified deposit account. Extension for reply within second 1252 410 2252 205 **FEE CALCULATION** 1253 930 2253 465 Extension for reply within third month **BASIC FILING FEE** 1254 1,450 2254 725 Extension for reply within fourth Large Entity Small Entity 2255 985 Extension for reply within fifth month Fee Description 1255 1,970 Code (\$) Code (\$) Fee Paid 1401 320 2401 160 Notice of Appeal 1001 2001 Utility filing fee 750 750 375 1402 320 2402 160 Filing a brief in support of an appeal 1002 330 2002 165 Design filing fee 1403 280 2403 140 Request for oral hearing 1003 520 2003 260 Plant filing fee Petition to institute a public use 1451 1451 1.510 1.510 1004 750 2004 375 Reissue filing fee proceeding Petition to revive - unavoidable 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 1453 1,300 2453 650 Petition to revive - unintentional SUBTOTAL (1) 1501 2501 Utility issue fee (or reissue) 1,300 650 1502 470 2502 235 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1503 630 2503 Plant issue fee 315 Fees from 1460 130 1460 130 Petitions to the Commissioner Fee Paid Extra Claims 1807 50 1807 50 Petitions related to provisional Total Claims 12 d\$18 lso applications 1806 180 1806 180 Submission of Information Disclosure Independent Claims \$756 1\$84 8021 8021 40 40 Recording each patent assignment Multiple 40 per property (times number of Dependent properties) Large Entity Small Entity Filing a submission after final rejection (37 CFR § 1.129(a)) 2809 809 750 375 ≘ee ee-Fee Description (\$) Code (\$) 1810 750 2810 375 For each additional invention to be examined (37 CFR § 1.129(b)) 202 2202 Claims in excess of 20 9 18 Request for Continued Examination Independent claims in excess of 3 1201 84 2201 42 750 2801 375 1801 (RCE) 203 280 2203 Multiple dependent claim, if not paid 140 1802 Request for expedited examination 1802 900 900

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Robert C. Colwell	Registration No. (Attorney/Agent)	27,431	Telephone	650-326-2400		
Signature	1 brun	C Celull		Date	August 22, 2003		

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